

2026 UNL #073 Sunflower, Pivot Irrigated, No Till, Panhandle - 2026

Total acres: 135

Yield per acre: 30 cwt

Economic Enterprise Budget

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Revenue		Value / cwt	Value / acre	Total
Total Gross Revenue	Add Revenue		\$ ---	\$ ---
Operating Costs	Amount / acre	Cost / unit	Cost / acre	Total
▶ Seed			\$73.50	\$9,922.50
▶ Fertilizer			\$94.00	\$12,690.00
▶ Pesticide			\$38.35	\$5,177.08
▶ Custom Services			\$19.00	\$2,565.00
▶ Labor			\$21.55	\$2,908.58
▶ Fuel and Energy			\$35.89	\$4,844.84
▶ Repairs and Maintenance			\$28.84	\$3,894.04
▼ Other:			\$64.00	\$8,640.00
Additional Irrigation Charges			\$0.00	\$0.00
Crop Insurance			\$ 12.00	\$1,620.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting			\$0.00	\$0.00
Crop Drying		\$0.00	\$0.00	\$0.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$52.00	\$7,020.00
Interest on Operating Capital			\$15.01	\$2,025.68
Total Operating Costs		\$13.00/cwt	\$390.13	\$52,667.72
Net Return Above Total Operating		\$ ---	\$ ---	\$ ---
Ownership and Overhead Costs		Cost / cwt	Cost / acre	Total
General Overhead			\$36.00	\$4,860.00
Facility Cash Costs			\$0.00	\$0.00
Vehicle Cash Costs			\$0.00	\$0.00
▶ Land Rent:			\$0.00	\$0.00
▶ Real Estate Taxes:			\$54.18	\$7,314.30
Equipment Depreciation			\$46.29	\$6,248.94
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$17.77	\$2,398.77
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$116.10	\$15,673.50
Total Ownership and Overhead Costs		\$9.01/cwt	\$270.34	\$36,495.51
Total Economic Cost		\$22.02/cwt	\$660.47	\$89,163.23
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

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Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
Spray fertilizer and herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.90	0.62	0.02	1.21	0.43	
UNL Boom Sprayer			0.95	3.33	1.05	
	\$0.90	\$0.62	\$0.97	\$4.54	\$1.48	\$8.51
Spray herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.90	0.62	0.02	1.21	0.43	
UNL Boom Sprayer			0.95	3.33	1.05	
	\$0.90	\$0.62	\$0.97	\$4.54	\$1.48	\$8.51
Plant no-till	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.97	2.05	0.05	4.00	1.43	
UNL Planter - no till			3.47	4.67	2.53	
	\$2.97	\$2.05	\$3.52	\$8.67	\$3.96	\$21.16
Combine sunflowers	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Combine 1	2.48	3.42	4.17	8.33	3.71	
UNL Draper Flex Platform			1.45	6.67	1.98	
	\$2.48	\$3.42	\$5.62	\$15.00	\$5.68	\$32.19
UNL Pivot E 125' Lift - Sunflowers	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
System	14.30		14.81	10.37	3.89	
Pump			1.48	0.89	0.33	
Power Unit		29.18	1.48	1.04	0.39	
Well			0.00	1.23	0.56	
	\$14.30	\$29.18	\$17.78	\$13.53	\$5.17	\$79.96
Operations Totals:	\$21.55	\$35.89	\$28.84	\$46.29	\$17.77	\$150.33

Machine costs shown in this report do not include taxes, housing, insurance or licensing costs. 'THILM' expenses may be entered in detail for your own enterprises as cash overhead costs and summarized in 'Ownership and Overhead' costs.

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Purchased Materials, Inputs, and Services

Operation / Name	% of acres Applied	Qty Applied / acre	Cost / unit	Total \$ / acre
Spray fertilizer and herbicide	% acres	qty / acre	cost / unit	total / acre
Prowl H2O	100 %	2.3 pint	\$60.00/ gallon	17.25
28-0-0	100 %	100 lbsN	\$0.78/ lbsN	78.00
Spartan 4F	100 %	4 ounce	\$137.00/ gallon	4.28
				\$99.53
Spray herbicide	% acres	qty / acre	cost / unit	total / acre
Glyphosate 5# w/ Surfactant	100 %	32 ounce	\$20.00/ gallon	5.00
21-0-0-24S	100 %	1.7 pound	\$0.45/ pound	0.77
				\$5.76
Plant no-till	% acres	qty / acre	cost / unit	total / acre
Sunflower Clearfield seed	100 %	35 seedunit	\$2.10/ seedunit	73.50
10-34-0	100 %	4 gallon	\$4.00/ gallon	16.00
				\$89.50
Spray herbicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Beyond	50 %	4 ounce	\$435.00/ gallon	6.80
NIS	50 %	5 ounce	\$28.00/ gallon	0.55
UAN	50 %	3 pint	\$3.70/ gallon	0.69
Spray	50 %		\$9.00/ acre	4.50
				\$12.54
Aerial spray insecticide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial spray	50 %		\$11.00/ acre	5.50
Warrior II/ Zeon	50 %	1.92 ounce	\$402.00/ gallon	3.01
				\$8.52
Haul sunflowers (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Haul sunflowers	100 %		\$0.30/ cwt	9.00
				\$9.00
UNL Pivot E 125' Lift -Sunflowers	% acres	qty / acre	cost / unit	total / acre
Electricity Fixed	100.0 %	1 acre	\$52.00/ acre	52.00
				\$52.00
Material, Input, and Service Total:				\$276.85